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# 1 / 9

Attorney Docket No.: CSC-023443-US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application of: Bob Ching et al.                      Group Art Unit: 1731  
Serial No.: 10/618,053                      Examiner:  
For: PROCESS FOR PRODUCING SUPER HIGH BULK, LIGHT WEIGHT  
COATED PAPERS  
Filed: July 10, 2003

**CERTIFICATE OF FACSIMILE TRANSMISSION**

I hereby certify that the documents listed below are being facsimile transmitted to United States Patent and Trademark Office to Fax No.: (703) 872-9306, on February 23, 2005:

1. Transmittal Form, PTO/SB/21, 1 sheet(s);
2. Fee Transmittal Form, PTO/SB/17, 1 sheet(s);
3. Preliminary Amendment, 6 sheet(s);

By: Michele L Wolfer  
Michele L Wolfer

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PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0851-0031


U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

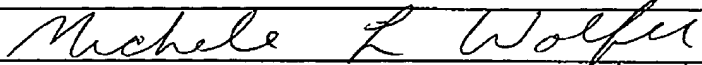
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|   |                        |               |
|---|------------------------|---------------|
| <b>TRANSMITTAL<br/>FORM</b><br><br>(to be used for all correspondence after initial filing) | Application Number     | 10/618,053    |
|   | Filing Date            | July 10, 2003 |
|   | First Named Inventor   | Bob Ching     |
|   | Art Unit               | 1731          |
|   | Examiner Name          |               |
| Total Number of Pages in This Submission  | Attorney Docket Number | CSC-023443-US |

| ENCLOSURES (Check all that apply)   |   |   |
|---|---|---|
| <input checked="" type="checkbox"/> Fee Transmittal Form                  | <input type="checkbox"/> Drawing(s)                                       | <input type="checkbox"/> After Allowance Communication to TC                            |
| <input checked="" type="checkbox"/> Fee Attached                          | <input type="checkbox"/> Licensing-related Papers                         | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences     |
| <input checked="" type="checkbox"/> Amendment/Reply                       | <input type="checkbox"/> Petition   | <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> After Final                                      | <input type="checkbox"/> Petition to Convert to a Provisional Application | <input type="checkbox"/> Proprietary Information  |
| <input type="checkbox"/> Affidavits/declaration(s)                        | <input type="checkbox"/> Power of Attorney, Revocation                    | <input type="checkbox"/> Status Letter  |
| <input type="checkbox"/> Extension of Time Request                        | <input type="checkbox"/> Change of Correspondence Address                 | <input type="checkbox"/> Other Enclosure(s) (please identify below):                    |
| <input type="checkbox"/> Express Abandonment Request                      | <input type="checkbox"/> Terminal Disclaimer                              |   |
| <input type="checkbox"/> Information Disclosure Statement                 | <input type="checkbox"/> Request for Refund                               |   |
| <input type="checkbox"/> Certified Copy of Priority Document(s)           | <input type="checkbox"/> CD, Number of CD(s) _____                        |   |
| <input type="checkbox"/> Reply to Missing Parts/Incomplete Application    | <input type="checkbox"/> Landscape Table on CD                            |   |
| <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | Remarks   |   |

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| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT |   |                 |
|--|---|-----------------|
| Firm Name                                  | International Paper Company   |                 |
| Signature                                  |  |                 |
| Printed name                               | Matthew M. Eslami (45,488)  |                 |
| Date                                       | February 23, 2005   | Reg. No. 45,488 |

| CERTIFICATE OF TRANSMISSION/MAILING   |  |                        |
|---|--|------------------------|
| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: |  |                        |
| Signature   |  |                        |
| Typed or printed name   | Michele L. Wolfer  | Date February 23, 2005 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (12-04v2)

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Effective on 12/08/2004.  
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).**FEE TRANSMITTAL**  
**For FY 2005**☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 100.00

**Complete if Known**

|                      |               |
|----------------------|---------------|
| Application Number   | 10/618,053    |
| Filing Date          | July 10, 2003 |
| First Named Inventor | Bob Ching     |
| Examiner Name        |               |
| Art Unit             | 1731          |
| Attorney Docket No.  | CSC-023443-US |

**METHOD OF PAYMENT (check all that apply)**☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_☒ Deposit Account Deposit Account Number: 09-0525 Deposit Account Name: International Paper Co.

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below☐ Charge fee(s) indicated below, except for the filing fee☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.18 and 1.17☒ Credit any overpayments

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

| Application Type | FILING FEES |                       | SEARCH FEES |                       | EXAMINATION FEES |                       | Fees Paid (\$) |
|------------------|-------------|-----------------------|-------------|-----------------------|------------------|-----------------------|----------------|
|                  | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)         | Small Entity Fee (\$) |                |
| Utility          | 300         | 150                   | 500         | 250                   | 200              | 100                   |                |
| Design           | 200         | 100                   | 100         | 50                    | 130              | 65                    |                |
| Plant            | 200         | 100                   | 300         | 150                   | 160              | 80                    |                |
| Reissue          | 300         | 150                   | 500         | 250                   | 600              | 300                   |                |
| Provisional      | 200         | 100                   | 0           | 0                     | 0                | 0                     |                |

**2. EXCESS CLAIM FEES**

| Fee Description  | Fee (\$)            | Small Entity Fee (\$)            |
|--|---------------------|----------------------------------|
| Each claim over 20 (including Reissues)                                | 50                  | 25                               |
| Each independent claim over 3 (including Reissues)                     | 200                 | 100                              |
| Multiple dependent claims  | 360                 | 180                              |
| <b>Total Claims</b>  | <b>Extra Claims</b> | <b>Fee (\$)</b>                  |
| - 20 or HP = 2   | x 50.00             | = 100.00                         |
| HP = highest number of total claims paid for, if greater than 20.      |                     |                                  |
| <b>Indep. Claims</b>   | <b>Extra Claims</b> | <b>Fee (\$)</b>                  |
| - 3 or HP =  | x                   | =                                |
| HP = highest number of independent claims paid for, if greater than 3. |                     |                                  |
|  |                     | <b>Multiple Dependent Claims</b> |
|  |                     | <b>Fee (\$)</b>                  |
|  |                     | <b>Fee Paid (\$)</b>             |
|  |                     | 100.00                           |

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

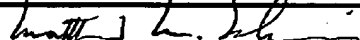
|              |              |  |          |               |
|--------------|--------------|--|----------|---------------|
| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof | Fee (\$) | Fee Paid (\$) |
| - 100 =      | / 50 =       | (round up to a whole number) x                   | =        |               |

**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): \_\_\_\_\_

**SUBMITTED BY**

|                   |   |  |                        |
|-------------------|---|--|------------------------|
| Signature         |  | Registration No. (Attorney/Agent) 45,488 | Telephone 513-248-6193 |
| Name (Print/Type) | Matthew M. Eslami   |  | Date 02/04/2005        |

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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